

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B20/14 H03M5/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B H03M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 520 346 A (SHIMADA TOSHIYUKI) 28 May 1985 (1985-05-28) figure 12 column 6, line 7 - line 15 column 4, line 36 - line 39 column 7, line 62 - column 8, line 20 column 8, line 38 - column 9, line 8 column 14, line 49 - line 59 column 19, line 8 - line 22 ---	1-4, 6, 7, 9-13
Y A	US 2001/040518 A1 (COENE WILLEM MARIE JULIA MARCE) 15 November 2001 (2001-11-15) paragraph '0005! - paragraph '0009! paragraph '0014! - paragraph '0017! paragraph '0044! - paragraph '0048! paragraph '0050! figures 7, 8, 10-12 --- -/--	1-4, 6, 7, 9-13 8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

2 September 2003

Date of mailing of the international search report

11/09/2003

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	EP 0 718 843 A (SONY CORP) 26 June 1996 (1996-06-26) figures 3,11 -----	1,9-13

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International Application No

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